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TRANSMITTAL FORM (to be used for all correspondence after initial filing) Total Number of Pages in This Submission	Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	PTO/SB/21 (09 Approved for use through 07/31/2006. OMB 0651-0 Patent and Trademark Office; U.S. DEPARTMENT OF COMMER collection of information unless it displays a valid OMB control num 10/619,822 July 15, 2003 Philyaw To Be Assigned PHLY-26,408
	NCLOSURES (Check all	ill that apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Commarks	Other Enclosure(s) (please Identify below): postcard; SB-08 (10) and 16 references
Firm Name HOWISON RNOTT, LL.P	RE OF APPLICANT, ATTO	ORNEY, OR AGENT
Printed name Gregory M. Howison Date 3/14/05		Reg. No. 30,646
I hereby certify that this correspondence is being	racsimile transmitted to the USPT on addressed to: Commissioner for	SION/MAILING PTO or deposited with the United States Postal Service wit for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 o

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jeffry Jovan Philyaw

Serial No.:

10/619,822

Filed:

July 15, 2003

Group:

To Be Assigned

Examiner:

To Be Assigned

For:

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:
(Date of Deposit)
Gregory M. Howison
(Name of Person Mailing Document)
In the
(Signature)
3/14/05
(Date of Signature)

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, attached please find a Form PTO SB/08 listing information for consideration by the Office in connection with its examination of the above-captioned patent application. A copy of each listed non-patent literature document is enclosed herewith.

It is brought to Examiner's attention that the references listed on the attached Form PTO SB/08 were previously submitted to the Office in connection with a prior application, namely Application Serial No. 09/489,879, now U.S. Patent No. 6,594,705, which is relied upon in the current application for an earlier filing date under 35 U.S.C. §120. Pursuant to 37 C.F.R. 1.98(d), copies of such previously submitted items are not provided herein.

Applicant requests that this information disclosure statement be considered and that a copy of the Form PTO SB/08 be returned to the undersigned indicating the consideration of each document listed.

REMARKS

Applicant submits that no representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of these materials in any way reflects their relevant pertinence. The listing on the attached Form PTO SB/08 is not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that any of the items listed are properly citable against the above-identified application as prior art. Applicant respectfully submits that his invention is patentable over the enclosed documents listed on Form PTO SB/08.

To Applicant's knowledge, this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Therefore, pursuant to 37 C.F.R. §1.97(b)(3), no fee is believed necessary for its consideration. Please charge any necessary fees or deficiencies in fees necessary for the filing of this paper or credit any overpayment to Deposit Account No. 20-0780/PHLY-26,408 of HOWISON & ARNOTT, L.L.P.

Respectfully submitted,

HOWISON & ARNOTT)L.L.P

Attorneys for Applicant

Gregory M. Howison Registration No. 30,646

GMH/yoc

P.O. Box 741715 Dallas, Texas 75374-1715 Tel. (972) 479-0462 Fax. (972) 479-0464 March 8, 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/619,822

Filing Date July 15, 2003

First Named Inventor Philyaw

Art Unit To Be Assigned

Examiner Name To Be Assigned

Attorney Docket Number PHLY-26,408

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
.	-	Number-Kind Code ^{2 (Il known)}			Tigures / ppeer
	01	^{US-} 3,668,312	06/06/72	Yamamoto et al.	
	02	^{US-} 4,002,886	01/11/77	Sundelin	
	03	^{US-} 4,042,792	08/16/77	Pakenham et al.	
	04	^{US-} 4,365,148	12/21/82	Whitney	
	05	^{US-} 4,621,250	11/04/86	Schepers et al.	
,	06	^{US-} 4,654,482	03/31/87	DeAngelis	
	07	^{US-} 4,780,599	10/25/88	Baus	
	08	^{US-} 4,785,296	11/15/88	Tabata et al.	
	09	^{US-} 4,816,904	03/28/89	McKenna et al.	
	10	^{US-} 4,817,136	03/28/89	Rhoads	
	11	^{US-} 4,833,308	05/23/89	Humble	
	12	^{US-} 4,841,132	06/20/89	Kajitani et al.	
<u> </u>	13	^{US-} 4,845,634	07/04/89	Vitek et al.	
	14	^{US-} 4,894,789	01/16/90	Yee	
	15	us- 4,899,370	02/06/90	Kameo et al.	
	16	^{US-} 4,901,073	02/13/90	Kibrick	
	17	^{US-} 4,905,094	02/27/90	Pocock et al	
	18	^{US-} 4,907,264	03/06/90	Seiler et al	
	19	^{US-} 4,916,293	04/10/90	Cartledge et al.	

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
•	l	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
	AA	WO 95/10813	10/14/94	PCT		
	AB	WO 96/07146 .	09/01/95	PCT		
	AC	WO 97/37319	02/20/97	PCT		
	AD	WO 98/03923 .	01/29/98	PCT		
	ΑE	WO 98/06055	02/12/98	PCT		
	AF	WO 98/09243	08/22/97	PCT		

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Examiner	Date	
Signature	Considered	

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Application Number 10/619,822

Filling Date July 15, 2003

First Named Inventor Philyaw

Art Unit To Be Assigned

Examiner Name To Be Assigned

Attorney Docket Number

Sheet 2

of 110

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
unuais	INO.	Number-Kind Code ^{2 (# known)}	MINI-DD-1111	Applicant of Cited Document	Figures Appear
	20	^{US-} 4,937,853	06/26/90	Brule et al.	
-	21	^{US-} 4,947,028	08/07/90	Gorog	
	22	^{US-} 4,959,530	09/25/90	O'Connor	
	23	^{US-} 4,975,948	12/04/90	Andersen et al.	
	24	^{US-} 4,984,155	01/08/91	Geier et al.	
	25	^{US-} 5,038,023	08/06/91	Saliga	
	26	^{US-} 5,054,096	10/01/91	Beizer	
	27	^{US-} 5,088,045	02/11/92	Shimanaka et al.	
	28	^{US-} 5,111,391	05/05/92	Fields et al.	
	29	^{US-} 5,115,326	05/19/92	Burgess et al.	
	30	^{US-} 5,128,752	07/07/92	Von Kohorn	
	31	^{US-} 5,144,654	09/01/92	Kelley et al.	
	32	^{US-} 5,161,037	11/03/92	Saito	
	33	^{US-} 5,161,214	11/03/92	Addink et al.	
	34	^{US-} 5,182,705	01/26/93	Barr et al.	
	35	^{US-} 5,189,630	02/23/93	Barstow et al.	
	36	^{US-} 5,191,525	03/02/93	LeBrun et al.	
	37	^{US-} 5,198,644	03/30/93	Pfeiffer et al.	
	38	^{US-} 5,235,654	08/10/93	Anderson et al.	

	FORE	IGN PATENT DOC	JMENTS		
 Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T*
AG	WO 98/19259	05/07/98	PCT		
 AH	WO 98/40823 .	09/17/98	PCT		
AI	WO 99/63457	06/03/99	PCT		
AJ	EP 0 961 250 A2 .	12/01/99	EP		
AK	JP 10188140A	12/24/96	JP		
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Signature		Considered	

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Complete if Known Substitute for form 1449/PTO Application Number 10/619,822 Filing Date July 15, 2003 INFORMATION DISCLOSURE First Named Inventor Philyaw STATEMENT BY APPLICANT Art Unit To Be Assigned (Use as many sheets as necessary) Examiner Name To Be Assigned PHLY-26,408 Sheet 3 Attorney Docket Number of 10

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	39	^{US-} 5,241,402	08/31/93	Aboujaoude et al.	
	40	^{US-} 5,243,531	09/07/93	DiPippo et al.	
	41	^{US-} 5,247,347	09/21/93	Litteral et al.	
	42	^{US-} 5,262,860	11/16/93	Fitzpatrick et al.	
	43	^{US-} 5,285,278	02/08/94	Holman	
	44	^{US-} 5,287,181	02/15/94	Holman	
-	45	^{US-} 5,288,976	02/22/94	Citron et al.	
	46	^{US-} 5,296,688	03/22/94	Hamilton et al.	
	47	^{US-} 5,304,786	04/19/94	Pavlidis et al.	
	48	^{US-} 5,305,195	04/19/94	Murphy	
	49	^{US-} 5,319,454	06/07/94	Schtte	
	50	^{US-} 5,324,922	06/28/94	Roberts	
	51	^{US-} 5,331,547	07/19/94	Laszlo	
	52	us- 5,340,966	08/23/94	Morimoto	
	53	us- 5,357,276	10/18/94	Banker et al.	
	54	^{US-} 5,362,948	11/08/94	Morimoto	
	55	^{US-} 5,382,779	01/17/95	Gupta	
	56	^{US-} 5,386,298	01/31/95	Bronnenberg et al.	
	57	^{US-} 5,398,336	03/14/95	Tantry et al.	

		FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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PHLY-26,408

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Application Number 10/619,822

Filing Date July 15, 2003

First Named Inventor Philyaw

Art Unit To Be Assigned

Examiner Name To Be Assigned

Attorney Docket Number

Sheet 4

of 10

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	58	^{US-} 5,405,232	04/11/95	Lloyd et al.	
	59	^{US-} 5,418,713	05/23/95	Allen	
	60	^{US-} 5,420,403	05/30/95 .	Allum et al.	
	61	^{US-} 5,420,943	05/30/95	Mak	
	62	^{US-} 5,424,524	06/13/95	Ruppert et al.	
	63	^{US-} 5,438,355	08/01/95	Palmer	
<u> </u>	64	^{US-} 5,446,490	08/29/95	Blahut et al.	
	65	^{US-} 5,446,919	08/29/94	Wilkins	
	66	^{US-} 5,491,508	02/13/96	Friedell et al.	
	67	^{US-} 5,493,107	02/20/96	Gupta et al.	
	68	^{US-} 5,519,878	05/21/96	Dolin, Jr.	
	69	^{US-} 5,530,852	06/25/96	Meske, Jr. et al.	
	70	^{US-} 5,570,295	10/29/96	Isenberg et al.	
	71	^{US-} 5,572,643	11/05/96	Judson	
	72	^{US-} 5,592,551	01/07/97	Lett et al.	
	73	^{US-} 5,594,226	01/14/97	Steger	
	74	^{US-} 5,602,377	02/11/97	Beller et al.	
	75	^{US-} 5,604,542	02/18/97	Dedrick	
	76	^{US-} 5,640,193	06/17/97	Wellner	

		FORE	<u>IGN PATENT DOCU</u>	MENIS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Examiner	Date	
Signature	Considered	

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Sub	stitute for form 1449/PTO		Coi	mplete if Known	
Sub	stitute for form 1443/1 10		Application Number	10/619,822	
INFORMATION DISCLOSURE		DISCLOSURE	Filing Date	July 15, 2003	
		First Named Inventor	Philyaw		
S	TATEMENT B	Y APPLICANT	Art Unit	To Be Assigned	
	(Use as many shee	ets as necessary)	Examiner Name	To Be Assigned	
Sheet	[5]	of 10	Attorney Docket Number	PHLY-26,408	

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	77	Number-Kind Code ^{2 (f known)} US- 5,649,186	07/15/97	Forgueon	Tigatos / pposi
				Ferguson	
	78	^{US-} 5,664,110	09/02/97	Green et al.	
	79	^{US-} 5,671,282	09/23/97	Wolff et al.	
	80	^{US-} 5,675,721	10/07/97	Freedman et al.	
	81	^{US-} 5,682,540	10/28/97	Klotz, Jr. et al.	_
	82	^{US-} 5,694,163	12/02/97	Harrsion	
	83	^{US-} 5,708,780	01/13/98	Levergood et al.	
_	84	^{US-} 5,710,887	01/20/98	Chelliah et al.	
	85	^{US-} 5,715,314	02/03/98	Payne et al.	
	86	^{US-} 5,724,424	03/03/98	Gifford	
	87	^{US-} 5,745,681	04/28/98	Levine et al.	
_	88	^{US-} 5,754,906	05/19/98	Yoshida	
	89	^{US-} 5,757,917	05/26/98	Rose et al.	
	90	^{US-} 5,761,606	06/02/98	Wolzien	
	91	us- 5,764,906	06/09/98	Edelstein et al.	
	92	^{US-} 5,765,176	06/09/98	Bloomberg	
•	93	^{US-} 5,768,528	06/16/98	Stumm	
	94	^{US-} 5,774,664	06/30/98	Hidary et al.	
	95	^{US-} 5,774,870	06/30/98	Storey	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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			U. S. PATEN	r DOCUMENTS	
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	96	^{US-} 5,778,367	07/07/98	Wesinger, Jr. et al.	
	97	^{US-} 5,790,793	08/04/98	Highley	
·	98	^{US-} 5,791,991	08/11/98	Small	
	99	^{US-} 5,794,210	08/11/98	Goldhaber et al.	
	100	^{US-} 5,796,952	08/18/98	Davis et al.	
	101	1	09/08/98	Cragun et al.	
	102	^{US-} 5,815,776	09/29/98	Nukada	
	103	^{US-} 5,832,223	11/03/98	Hara et al.	
	104	^{US-} 5,833,468	11/10/98	Guy et al.	
	105	^{US-} 5,848,202	12/08/98	D'Eri et al.	
	106	^{US-} 5,848,413	12/08/98	Wolff	
	107		12/29/98	Radziewicz et al.	
	108	^{US-} 5,864,823	01/26/99	Levitan	
	109	^{US-} 5,869,819	02/09/99	Knowles et al.	
	110	us- 5,905,248	05/18/99	Russell et al.	
	111	^{US-} 5,905,251	05/18/99	Knowles	
	112	^{US-} 5,905,665	05/18/99	Rim	
	113	^{US-} 5,905,865	05/18/99	Palmér et al.	
	114	^{US-} 5,907,793	05/25/99	Reams	

		FORE	<u>IGN PATENT DOCU</u>	MENTS	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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Complete if Known Substitute for form 1449/PTO Application Number 10/619,822 Filing Date July 15, 2003 INFORMATION DISCLOSURE First Named Inventor Philyaw STATEMENT BY APPLICANT Art Unit To Be Assigned (Use as many sheets as necessary) Examiner Name To Be Assigned PHLY-26..408 Attorney Docket Number

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	115	US- 5,913,210	06/15/99	Call	1.32.22.42
	1			<u> </u>	
	116		06/22/99	Joseph et al.	
	117	^{US-} 5,918,214	06/29/00	Perkowski	
	118	^{US-} 5,925,865	07/20/99	Steger	
	119		07/27/99	Broadwin et al.	
	120	^{US-} 5,932,863	08/03/99	Rathus et al.	
	121	^{US-} 5,933,829	08/03/99	Durst et al.	
	122	^{US-} 5,948,061	09/07/99	Merriman et al.	
	123	^{US-} 5,957,695	09/28/99	Redford et al.	
	124	^{US-} 5,960,411	09/28/99	Hartman et al.	
	125	^{US-} 5,961,603	10/05/99	Kunkel et al.	
	126	^{US-} 5,970,471	10/19/99	Hill	
	127	^{US-} 5,970,472	10/19/99	Allsop et al.	
	128	^{US-} 5,971,277	10/26/99	Cragum et al.	
	129	us- 5,974,443	10/26/99	Jeske	
	130	^{US-} 5,974,451	10/26/99	Simmons	
	131	^{US-} 5,976,833	11/02/99	Furukawa et al.	
	132	^{US-} 5,978,773	11/02/99	Hudetz et al.	
	133	^{US-} 5,991,739	11/23/99	Cupps et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Application Number 10/619,822

Filing Date July 15, 2003

First Named Inventor Philyaw

Art Unit To Be Assigned

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Examiner Cite Initials* No.1	Document Number Number-Kind Code ^{2 (I known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	134	^{US-} 5,992,752	11/30/99	Wilz, Sr. et al.	
	135	^{US-} 5,995,105	11/30/99	Reber et al.	
	136	^{US-} 6,002,394	12/14/99	Schein et al.	
	137	^{US-} 6,003,073	12/14/99	Solvason	
	138		12/21/99	Slezak	
	139	^{US-} 6,009,410	12/28/99	LeMole et al.	
	140	^{US-} 6,009,465	12/28/99	Decker et al.	
	141	^{US-} 6,012,102	01/04/00	Shachar	
	142	^{US-} 6,018,764	01/25/00	Field et al.	
	143	^{US-} 6,064,929	05/16/00	Perkowski	
	144	^{US-} 6,108,656	08/22/00	Durst et al.	
	145		09/1998	Gifford	
	146	^{US-} 5,905,865	05/1999	Palmer et al.	
	147	^{US-} 5,944,791	08/1999	Scherpbier	
	148	^{US-} 6,061,440	05/2000	Delaney et al.	
	149	^{US-} 6,098,106	08/2000	Philyaw et al.	
	150	^{US-} 6,377,986	04/2002	Philyaw et al.	
	151	^{US-} 6,400,407	06/2002	Zigmond et al.	
	152	^{US-} 6,594,705	07/2003	Philyaw	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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		NON PATENT LITERATURE DOCUMENTS	
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	001	"Group Decision Support System; Development and Application", Energy Systems, James W. Thomas; Westinghouse, Pittsburgh, PA.	
	002	"New Technologies in Credit Card Authentication", Pieter de Bruyne; Institute for Communications TechnologyZurich, Switzerland; CH2892-1990 IEEE.	
	003	"AVITAL, a Private Teaching System by Fax Communication", Atsushi lizawa et al.; Software Research Center, RICOH Company; 8186-2697; 06/92; IEEE.	
	004	"Document on Computer" IPCC96; Fast Track; The US Postal Service; 7803-3689, 1996, IEEE	
	005	"Development of a Commercially Successful Wearable Data Collection System" Robert Stein et al.; 8186-9074; 07/1998, IEEE	
	006	"NESTLE, What Do Forward Looking Companies Consider in Their Plans and Developments?" A. G. Johnston; File Name: IEE Colloquium; 10/12/97.	
	007	"The Automation Synergy", Ricardo Neves et al.; IEEE Catalog Number 97TH8280.	
	008	"Integration of Hand-Written Address Interpretation Technology Into the United States Postal Service Remote Computer Reader System"; Sargur N. Srihari et al. 8186-7898; 04/97; IEEE	
	009	"Paper Based Document Security - A Review" Rudolf L. Van Renesse; European Conference on Security and Detection 28-30 April 1997; Publication No. 437; IEE 1997.	
	010	" IEEE Standard for Bar Coding for Distribution Transformers", IEEE Std. C57, 1996; Copyright 1996 by the Institute of Electrical and Electrinics Engineers, Inc.	

F	 	
Examiner	Date	
Signature	Considered	

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INF	ORMATION	DIS	CLOSURE	Filing Date	July 15, 2003	
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Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	11	"The Stylus" Shopping from Home; John W. Barrus et al.; Stylus Innovation, Cambridge, MA 02142; 8186-2730; IEEE, 1992.	
	12	"Distributing Uniform Resource Locators as Bar Code Images"; IBM Technical Disclosure Bullettin, January 1996; Vol-39; Pub. No. 1; pp 167-168.	
	13	"Bar Code Method for Automating Catalog Orders"; IBM Technical Disclosure Bulletin, pp 243-244; September 1988.	
	14	"Bar Code Recognition System Using Image Processing"; Miko Kuroki et al.; Hitachi Process Computer Engineering, Inc.;	
			-

Examiner	Date	
Signature	Considered	

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